



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 66007.9	SERIAL NO. 10/788,755
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT G. Douglas Meegan, Jr.	
		FILING DATE February 27, 2004	GROUP 2856 1724

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE (if appropriate)
RAH	4,584,000	Apr. 22, 1986	Graham J. Guest	55	73	Nov. 8, 1984
	6,447,574	Sep. 10, 2002	James Leake Frier, Jr. et al.	95	29	Jun. 29, 2001
RAH	6,749,666	Jun. 15, 2004	George Douglas Meegan, Jr.	95	29	Apr. 26, 2002

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY FILED IN OR PCT	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER ART

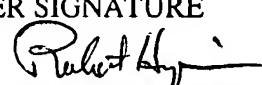
(Include name of author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume issue number(s), publisher, city and/or country where published)

EXAMINER INITIAL						

U.S. PATENT APPLICATIONS / PUBLICATIONS

(Include Application Number, Title, Filing Date, Inventors)

RAH	U.S. Patent Application Publication No. US 2004/0124155, published 7-1-04 entitled <i>Acoustical Stimulation of Vapor Diffusion System and Method</i> (Application Ser. No. 10/700,904 filed 11-3-03) (Attorney Docket No. 82274.93 - NOW: 66007.8)

EXAMINER SIGNATURE 	DATE CONSIDERED 5/11/05
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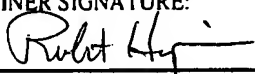
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G. Douglas Meegan, Jr.FILING DATE
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2856 1724

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME OF INVENTOR	CLAS S	SUBCLASS	FILING DATE (if appropriate)
7241	2,448,372	Aug. 31, 1948	C.B. Horsley	259	1	Feb. 7, 1946
	2,535,679	Dec. 26, 1950	C. B. Horsley et al.	183	114	Sept. 12, 1946
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	2,609,063	Sept. 2, 1952	C. B. Francis	183	32	June 2, 1950
	2,646,133	July 21, 1953	H. C. Schutt	183	32	July 3, 1948
	3,026,966	March 27, 1962	S. H. V. Asklof	183	15	March 9, 1959
	3,389,971	June 25, 1968	H. Alliger	23	277	June 14, 1967
	3,643,623	Feb. 22, 1972	Joseph W. Eng et al.	116	137	Sept. 12, 1969
	3,681,009	Aug. 1, 1972	C. B. Horsley	23	2 R	Dec. 10, 1969
	3,763,634	Oct. 9, 1973	Howard Alliger	55	223	June 24, 1968
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	4,770,675	Sep. 13, 1988	Ulrich H. Kurzweg et al.	55	15	Jan. 12, 1987
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Robert H. [Signature]

5/11/05

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						YES	NO
RAH	WO 94/26391	11/24/94	PCT / WIPO	B01D	47/00, 51/08, 53/00	N/A	
OTHER ART							
(Include name of author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume issue number(s), publisher, city and/or country where published)							
EXAMINER INITIAL							
RAH	CHRIS EVERETT PETERSON, B.S., Thesis: "Experimental Studies in Acoustic Agglomeration: Dependence on Frequency and SPL," August 2000, 103 pgs.						
	D. S. SCOTT, "A New Approach to the Acoustic Conditioning of Industrial Aerosol Emissions" (Journal of Sound and Vibration) 1975, 43(4), pgs. 607-619.						
	J. A. GALLEGO et al., "A Pilot Scale Acoustic System For Fine Particle Removal From Coal Combustion Fumes" (1995 World Congress on Ultrasonics), pgs. 737-740, Madrid, Spain.						
RAH	KARL MATTHEW MARTIN, B.S., "Acoustic Filtration in a Closed System" (Thesis), December 1997, 101 pgs., The University of Texas at Austin.						
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